



No. 205 Turner Torch



A single needle torch made to meet the demand for a low priced torch. Polished Brass Tank, funnel shaped bottom. Capacity 1 quart. Weight 4 lbs.

No. 205.....Each, 8.35
Packed 1 in a carton.

No. 405 Turner Torch



This single needle torch is to compete with ordinary torches which operate only on gasoline. Polished brass tank. Capacity 1 quart. Weight 3½ lbs.

No. 405.....Each, 10.00
Packed 1 in a carton.

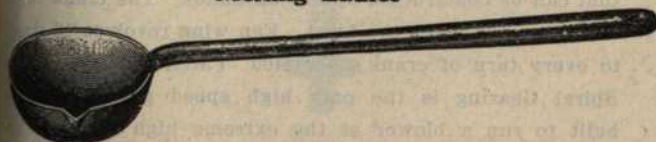
No. 9 Turner Torch



A torch that will give satisfaction to any one who prefers a pint capacity. Has the shut-off and needle valve separate, Baffle in the burner and other improvements make this Turner Torch operate on gasoline or kerosene. The pump is in the tank, funnel shaped bottom with Turner Patented filler plug. Polished Brass Tank. Capacity, 1 pint. Weight 3 pounds.

No. 9.....Each, 11.10
Packed 1 in a carton.

Melting Ladles



Malleable Iron.

No.	Bowl, Ins.	Handle, Ins.	Capacity, lbs.	Per Doz.
7800A	3	12¼	2	\$ 5.30
7800B	4	12¾	4	\$ 5.60
7800C	5	14¼	7	\$11.70
7800D	6	15¼	12	\$13.40

No. 38 Turner Torch



Turner New Line Gasoline Torch, contains the latest improvements. Baffle in the burner and other improvements make this Turner Torch operate on gasoline or kerosene. This burner is fitted with soldering iron holder. Polished Brass Tank. Capacity, 1 quart. Weight, 4 pounds.

No. 38.....Each, 12.00
Packed 1 in a carton.

No. 43 Turner Torch



The tank having only one opening which is on top makes it impossible to overfill the torch. This construction materially reduces the possibilities of leaks which cause explosions, loss of lives and damage to property. Made with the safety valve which makes them safe torches for all purposes. It is impossible to pump too great amount of air into the tank and cause leaks. It also has an air release which enables the operator to relieve all air pressure from the tank.

The burner is scientifically constructed, having the baffle in the burner on which the flame is constantly applied, thus generating the present low grade gasoline or kerosene and producing 400 degrees more heat than any other type of torch. The flared tube in front of the fuel jet automatically syphons the correct proportion of air regardless of the size of flame. Shut-off and needle valve separate—impossible to enlarge the orifice. Polished Brass Tank. Capacity, 1 quart. Weight, 4 lbs.

No. 43.....Each, 12.00
Packed 1 in a carton.

No. 48 Turner Torch

Has the famous Double Jet which has a world-wide reputation for its extreme heat and absolute satisfaction. This wonderful burner with one opening in the tank, pistol grip handle, with air release and safety valve, makes a torch that answers a long felt want. This torch can be used for light brazing, annealing light material, brazing wire and on rubber tires and cable work. Produces a high degree of heat. Baffle in the burner and other improvements make this Torch operate on gasoline or kerosene. The tank is of heavy-gauge polished brass, strong enough to withstand all abuse. It is hard to recommend this torch for any particular line of work as it will answer every need of a blow torch. The lowest priced blow torch for the extreme heat produced. Polished Brass Tank. Capacity, 1 quart. Weight, 4½ pounds.

No. 48.....Each, 14.95
Packed 1 in a carton.



No. 34 Turner Furnace



The burner is made of Turner Bronze Burner Metal and is attached to a swivel joint. It gives a flat flame of intense heat. The tank is made of heavy gauge steel reinforced at every joint. Equipped with Turner Automatic Pump. The heaviest soldering coppers are heated and a pot of metal melted at the same time and with positively minimum consumption of gasoline. The Turner non-leaking filler plug is furnished with this furnace. Recommended for tinner, iron and copper workers, plumbers and electricians. Capacity, 7 pints. Weight, 17 pounds.

No. 34.....Each, 18.08
Packed 1 in a carton.

Champion Midway Forges



A spiral gear, direct drive Forge for all kinds of work. Built strong and powerful. All gears are supplied with bushed journal bearings on both sides of the gear. Ball bearings on the high speed shaft and are made of durable metals. Gears run in dust-proof casing. Turns in either direction.

Cast Iron Hearth, 23x35 inches; height, 30 inches; 10 inches in diameter. Cut shows with half hood.

No. 72—With Shield. Weight 215 lbs.....Each, \$12.00

No. 73—With Half Hood. Weight 225 lbs.....Each, \$13.00

Champion Eureka Geared Forges



Champion Eureka Geared Forges are designed for light and medium work on farms, plantations and in garages where a comparatively lightweight Forge is desirable. The fan is driven by cut helical gears running smooth and noiseless in a dust-proof oil-tight gear case. The hearth is stamped from a single steel sheet of extremely heavy thickness, making a lightweight low-priced rigid Forge for general agricultural use. The legs are bolted to the hearth with a heavy steel leg socket, and are strongly braced. Nos. 145S and 146S have cast iron hearths, diam. 18 inches. Height 30 inches. Fan 10 inches.

No. 145S—With Shield. Weight 55 lbs.....Each, \$24.70
No. 146S—With Half Hood. Weight 60 lbs...Each, \$27.70

Champion Blower



In this Blower the Gearing and Adjustable Ball Bearings are constructed from the highest grade of phosphor bronze and tool steel with adjustable ball bearings turned from the highest grade of tool steel, with cups and cones hardened and ground to the highest possible polish, thus making the most durable, practical bearings and gearing that can be constructed by human hands. The crank turns either way to make the blast. Fan wing revolves 46 times to every turn of crank. The 400 "Patented" High Speed Spiral Gearing is the only high speed gearing that is built to run a blower at the extreme high speed necessary to produce a roaring, white heat pressure blast without destruction to the gearing as well as the bearings. With "Whirlwind" Blast, Tuyere Iron, Fan 12-inch diameter, complete with Piping. Weight complete 165 lbs.

No. 400.....Each, \$58.00